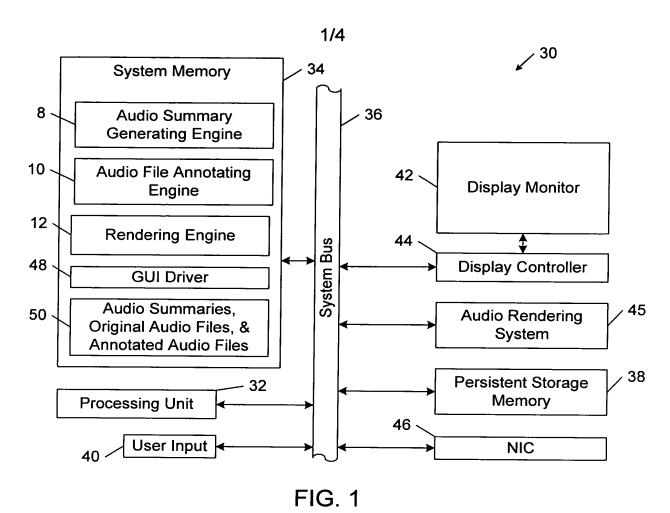
Title: Audio Summary Based Audio Processing



Divide Audio Piece Into Audio Segments

Extract Acoustical Features From Each Audio Segment

Group Audio Segments Into Clusters Based On The
Extracted Acoustical Features

Identify A Representative Audio Segment In Each Cluster

Select A Representative Audio Segment As An Audio
Summary Of The Audio Piece

60

62

63

64

65

66

67

68

FIG. 2

Title: Audio Summary Based Audio Processing

2/4

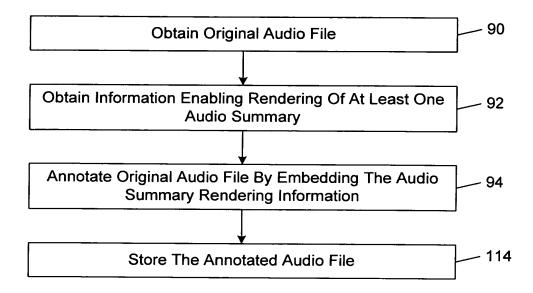
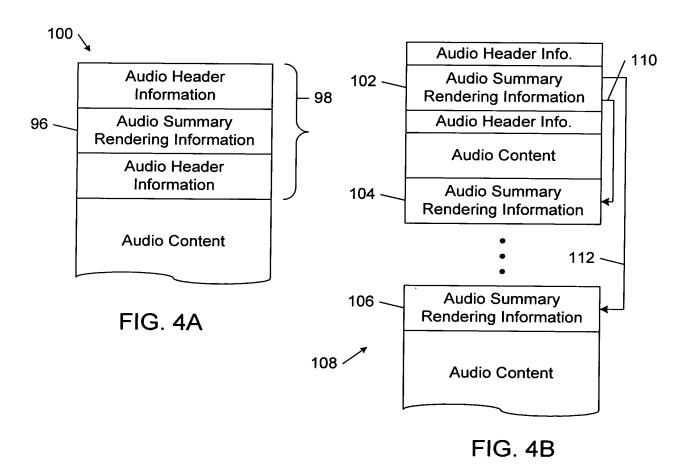


FIG. 3



Title: Audio Summary Based Audio Processing

3/4

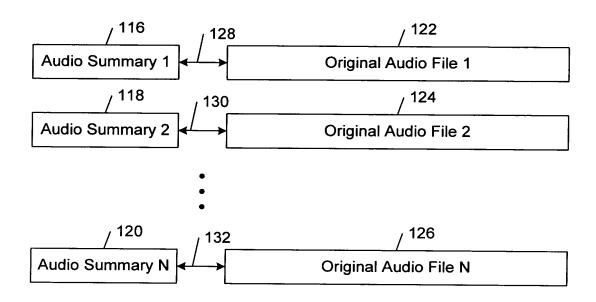


FIG. 5

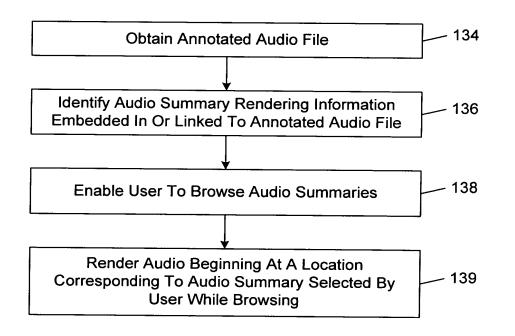


FIG. 6

Title: Audio Summary Based Audio Processing

4/4

√ 145

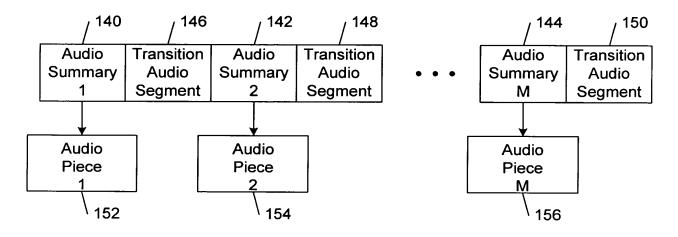


FIG. 7

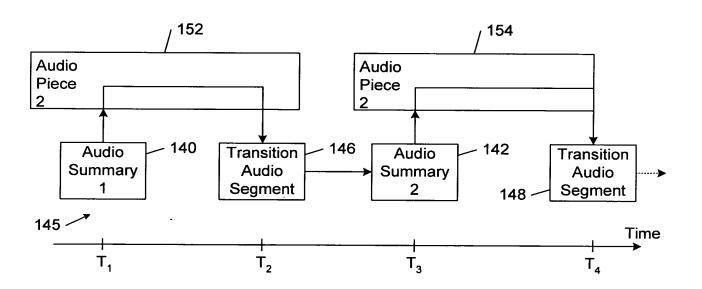


FIG. 8